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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/620,812	07/17/2003	Joachim Buenger	MERCK 2206 P1	8982		
23599	23599 7590 12/09/2005			EXAMINER		
•	/HITE, ZELANO & BRA	LAMM, MARINA				
2200 CLARE SUITE 1400	ENDON BLVD.	ART UNIT	PAPER NUMBER			
	N, VA 22201		1616			

DATE MAILED: 12/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	on No.	Applicant(s)					
		10/620,81	2	BUENGER ET AL.					
		Examiner		Art Unit					
		Marina La	mm	1616					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)☐ Respon	sive to communication(s) filed or	1							
· <u> </u>		· ] This action is n	on-final						
•									
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠ Claim(s	) 1-17 is/are pending in the appli	cation.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) <u>1-17</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.								
	☐ Claim(s) is/are allowed.								
	Claim(s) is/are allowed.  Claim(s) is/are rejected.								
·	) is/are objected to.								
•									
Application Pape		nd/or cleditorricq	un ciricit.						
_									
9) The specification is objected to by the Examiner.									
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	t may not request that any objection		<u>-</u>						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35	U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.									
3. 🔲 C	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment(s)									
	ences Cited (PTO-892)		4) Interview Summary						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)			Paper No(s)/Mail Da 5) Notice of Informal P		<b>1.152</b> \				
3) [] Information Disc Paper No(s)/Ma		/SB/U8)	6) Other:	atent Application (PTC	J-132)				

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## **DETAILED ACTION**

## **Election/Restrictions**

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 4, 7-9, 12 and 15-17, drawn to a method of treating and protecting the skin of a human patient having skin with high exogenous surfactant concentration, classified in class 424, subclass 401.
- II. Claims 2, 3, 5, 6, 10, 11, 13 and 14, drawn to a method of protecting the skin of a human patient from exogenous high surfactant concentration, classified in class 514, subclass 526.
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are difference methods of using compositions comprising same compounds (ectoins). The claimed methods are not disclosed as capable of use together as they are intended for different patient populations, i.e. the method of Group I is used for treating patients having skin **with** high surfactant concentration, while the method of Group II is used for protecting the skin of patients **from** high surfactant concentration.
- 3. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and vice versa, restriction for examination purposes as indicated is proper.

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marina Lamm whose telephone number is (571) 272-0618. The examiner can normally be reached on Mon-Fri from 11am to 7pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, Sreenivasan Padmanabhan, can be reached at (571) 272-0629.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Marina Lamm 11/28/05

SREEN! PADMANABHAN SUPERVISORY PATENT EXAMINER